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PTO/SB/21 (03-03)

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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>		Application Number 10/082,800
		Filing Date 02/22/2002
		First Named Inventor Terry L. Lucas
		Art Unit 2122
		Examiner Name Not Yet Assigned
Total Number of Pages in This Submission		Attorney Docket Number 109870-130101

ENCLOSURES <i>(Check all that apply)</i>		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Remarks	<input type="checkbox"/> After Allowance Communication to a Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please Identify below): 1) Copies of 13 IDS citations; and 2) Return Receipt Postcard.

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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual	Jason K. Klindtworth, Reg. No. 47,211 SCHWABE, WILLIAMSON & WYATT, P.C.
Signature	
Date	04/03/2003

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Typed or printed	Heather L. Adamson
Signature	
	Date 04/03/2003

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Technology Center 2100

The Application for:

Terry L. Lucas, et al.

Application No.: 10/082,800

Filed: 02/22/2002

For: PROGRAMMING LANGUAGE
EXTENSIONS FOR
PROCESSING DATA
REPRESENTATION LANGUAGE
OBJECTS AND RELATED
APPLICATIONS

Examiner: Not yet assigned

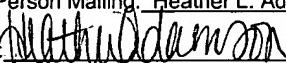
Art Group: 2122

CERTIFICATE OF MAILING

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Date of Deposit: April 3, 2003

Name of Person Mailing: Heather L. Adamson

Signature:  Date: 4/3/2003

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. § 1.97(g), the submission of this Information Disclosure Statement (IDS) is not to be construed as a representation that a search has been made, and, pursuant to 37 C.F.R. § 1.97(h), the submission of this IDS is not to be construed as an admission that the information cited in this IDS is material to patentability.

This IDS is being submitted under one or more of the following sections of 37

C.F.R. § 1.97 (as indicated by an "X" to the left of the appropriate paragraph(s)):

X 37 C.F.R. § 1.97(b). Filed:

- (1) Within three months of a National Application other than a CPA;
- (2) Within three months of entry into National Stage;
- (3) Before mailing of a first Office Action on the merits; or
- (4) Before mailing of a first Office Action after filing an RCE.

 37 C.F.R. § 1.97(c). Filed before the mailing of a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution.
And, ONE of the following:

- (1) One statement from 37 C.F.R. § 1.97(e);

 (e)(1) The person signing below certifies that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or

 (e)(2) The person signing below certifies that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 1.56(c) more than three months prior to filing this IDS.

OR

- (2) The fee set forth in 37 C.F.R. § 1.17(p).

 A check in the amount of \$180.00 is enclosed.

 37 C.F.R. § 1.97(d). Filed on or before payment of the issue fee.

And, BOTH of the following:

- (1) one statement from 37 C.F.R. § 1.97(e);

 (e)(1) The person signing below certifies that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS; or

 (e)(2) The person signing below certifies that no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing below after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 1.56(c) more than three months prior to filing this IDS.

AND

- (2) The fee set forth in 37 C.F.R. § 1.17(p).

 A check in the amount of \$180.00 is enclosed.

Accompanying this IDS is a listing of references and a copy of each reference,
EXCEPT references pursuant to one or more of the following sections of 37 C.F.R. §
1.98 (as indicated by an "X" to the left of the appropriate paragraph(s)):

- 37 C.F.R. § 1.98(c) as being cumulative (marked with an "*").
- 37 C.F.R. § 1.98(d) as being previously submitted in parent application
/, to which the present application claims priority under 35
U.S.C. § 120.

The Commissioner is hereby authorized to charge shortages or credit
overpayments to Deposit Account No. 500393. A Fee Transmittal is enclosed in
duplicate for fee processing purposes.

Respectfully submitted,
SCHWABE, WILLIAMSON & WYATT, P.C.

Dated: 4/3/03



Jason K. Klindtworth
Registration No. 47,211

Pacwest Center, Suites 1600-1900
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Portland, Oregon 97204
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known

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2003

Technology Center 2100

 INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known		RECEIVED APR 1 1
Sheet 1 of 2						
	Application Number		10/082,800			
	Filing Date		02/22/2002			
	First Named Inventor		Terry L. Luca		Technology Ce	
	Group Art Unit		2122			
Examiner Name		Not yet assigned				
Attorney Docket Number		109870-130101				

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	
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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.



 INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known		RECEIVED	
				Application Number	10/082,800		APR 11 2003 Technology Center 2100
				Filing Date	02/22/2002		
				First Named Inventor	Terry L. Lucas		
				Group Art Unit	2122		
Sheet	2	of	2	Examiner Name Not yet assigned			
				Attorney Docket Number 109870-130101			

OTHER ART (INCLUDING TITLE, AUTHOR, DATE, PERTINENT PAGES, ETC.)

Examiner Signature		Date Considered	
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Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609.
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